FARM TOPICS

FARMER WARNED ON WAR BUYING

Bargains for Cash Will Prevail After Emergency.

By R. E. M. CASE
(Head of Agricultural Economics, College Of Agriculture, University of Illinois.)

There will be plenty of bargains for those having the cash when the war emergency is over and farmers facing rising prices should keep this in mind.

As improvement costs increase it may be well to postpone some improvements until costs are lower and labor and materials are easier to obtain, rather than pay a high price now. In fact, future construction of this kind will help prevent a post-defense depression.

Farmers will be tempted to overexpand their operations and investments in response to high prices, but nothing is more important to the farmer than careful financial plans, especially to farmers burdened with mortgages and other financial obligations. Farmers free of indebtedness save money to invest may still make some wise investments but should avoid heavy new obligations.

The inflation of land values and of prices of other things farmers bought during the last war, is recalled, which later were paid for with farm products at greatly reduced prices. Many farmers lost title to their property because they were unable to meet their obligations.

Current low interest rates, which are not assured for a long time in the future, may lead some farmers to overpay for land. While low interest rates bring a lower annual payment, usually they have the influence of raising prices of land and other commodities bought. Hence the purchaser in the end has a much larger principal to pay. For example, a 5 per cent $60 mortgage is much more favorable than a 3 per cent loan on $100. Although the annual interest paid is the same, the principal is $40 more in the latter case.

In order to avoid the ill effects of a post-war depression, farmers were advised to consider seven points: (1) Avoid land inflation by not purchasing at high prices; (2) avoid long term debts or obligations that fall due in large lump sums; (3) pay off current debts; (4) improve land to meet more easily post-war low prices; (5) provide better living conditions in the home; (6) create reserves by prepaying interest and principal on debts, as well as to provide good cash reserves; (7) postpone high-cost purchases until after the emergency, if possible.

Dairy Cow Requires Protein Supplement

Overfeeding farm grains to dairy cattle in the food production program in an attempt to supply sufficient protein and avoid the purchase of a high protein supplement is false economy, explains J. G. Cash, extension dairy specialist of the University of Illinois college of agriculture.

For example, a cow requiring 10 pounds of a 15 per cent protein mixture a day to meet her needs could get the same amount of protein from 15 pounds of a mixture of equal parts of corn and cob meal and ground oats, but the cost would be greater and the cow probably would not produce as well because of the lack of balance between the protein and carbohydrates.

A suitable mixture containing 15 per cent total protein could be made with 600 pounds of corn and cob meal, 400 pounds ground oats and 200 pounds soybean meal, at a cost of $1.47 a hundred pounds (figuring corn at 70 cents a bushel, oats at 45 cents a bushel and soybean meal at $2.50 a hundred pounds, and adding a grinding charge of 10 cents a hundred pounds for corn and oats). Ten pounds of this mixture would supply 1½ pounds of protein and would cost 14.7 cents.

Around the Farm

Farm boys and girls are being encouraged to increase supplies of foods needed in this country by raising pigs, calves and chickens.

• • •

Oats, barley, wheat or rye grass pasture is so high in protein that very little protein feed is needed in the grain mixture for dairy cows.

• • •

Rubber tires will last longer if rubber-tired machines and implements are blocked up, when not in use, to keep the weight off the tires.

• • •

Butter may be successfully stored in sub-zero temperatures for six years, claim Cornell university scientists after taking butter from coolers where it had been stored for that period of time.

• • •

Milk production in this country must be expanded to an all-time high. With dairy production already at a high level and farm labor getting scarcer, the job of boosting dairy production is a challenge to every farmer and farm leader in the dairy sections of the nation.

Food Dearth in France Serious

Search for Substitutes Is Urged; Lack of Edible And Other Oils.

VICHY, FRANCE.—The search for substitutes continues to develop in France on account of the dearth of standard commodities. While legitimate in some cases there are people who plead for more reflection.

"It is all very well," they urge, "to grind a miscellaneous assortment of husks and call the result coffee. But surely it is going too far to propose building a plant for the process. The war must end some day and coffee will return. What will you do with your plant then?"

It may happen also that the discovery of a substitute brings no alleviation but merely causes scarcity of the raw materials entering into the composition of that substitute. The stock reply to such arguments is to recall that it was during the Napoleonic wars that beet sugar was devised to replace cane sugar and that now beet sugar holds the field.

Weak Points Appear.

This is irrefutable but it brings the retort that immediately after the armistice there was much talk of sugar from daffodils and chocolate from beechnuts and that nothing has come of it.

The weak point about some proposed substitutes is inconsistency on the part of those who propose them. Thus, one man wants to heat homes by burning wastepaper soaked in water for two days and then dried out. He forgets that there is a law whereby all wastepaper must be salvaged so that it may be used for making new pulp.

Then there is the question of oil, both edible and lubricating. Farmers are urged to sow colza and rapeseed, while the production of olive and walnut oil is encouraged.

All these sources of supply have been more or less neglected ever since the development of the peanut oil industry in the French African colonies. In some of them the peanut is the staple crop and the main source of wealth. The dearth of oil is due solely to difficulties of importation.

Real Progress Here.

But the greatest progress—and probably the most lasting—has been made in the realm of plastics, in which pre-war France had been greatly outdistanced by the United States and Germany. The latest product is known as "rhodoid." Its composition is not revealed but it is to be used for making fountain pens, bicycle handlebars, automobile windshields and cinema film, among other things.

It was announced that the government is experimenting with substitutes for tobacco. Private citizens have forestalled it. Ever since the cigarette ration was brought down to four a day men have been trying the leaves of various trees, including eucalyptus, corn silk and several medicinal herbs. The field is unlimited.

More activity on the part of the "economic police" is foreshadowed in an official announcement regarding the shipping of "family packages" of foodstuffs. The "economic police" consists of agents of the ministry of supplies, who may enter all eating houses and investigate every shipment of goods. Then the minister, without any other process of law, may order the closing of any restaurant or the confiscation of any shipment.

Nevertheless, it is conceded that in France individual inconveniences must give way to the common good.

Lodge Sends Ambulance For an Injured Member

ROSEVILLE, CALIF.—Mrs. A. H. Swan, chaplain of the Rebekah lodge in Roseville, fractured her ankle in a fall in her bathtub and was sitting at home wishing she could be at the lodge initiation that night.

To her surprise, an ambulance rolled up the driveway. The driver, George Lambert, was a fellow lodge member and said he had volunteered the ambulance service so she could participate in the initiation ceremony.

Don't Let HIGH PRICES UNPLEASANT TASTE INCONVENIENCE

Keep you from getting all the Vitamins A and D you need.

You can be sure that each member of your family gets *enough* of these essential vitamins by seeing to it that they take

ONE A DAY

A TABLET A DAY IS ALL YOU TAKE
A PENNY A DAY IS ALL IT COSTS
30 tablets 35¢ 90 tablets 85¢
180 tablets $1.50

Darlington Heights

Darlington Heights, Jan. 12.—We are really experiencing a severe cold spell of weather with a two- inch snowfall since last week. Thermometer ranging to ten below zero. Many ladies have had the misfortune of losing their potted plants and canned goods.

Mrs. Charlie Franklin had the misfortune to break her wrist on Thursday, due to a fall. Harwood Cary had one finger slightly injured by a wood saw a few days ago.

Henry Anderson is some better after having been very much indisposed for the past two weeks.

Wm. Andrew Baker Jr. left last Monday to spend the winter with his sister, Mrs. Theo Jernigan, of Florida.

Miss Ida Harvey, of Farmville is visiting her parents, Mr. and Mrs. C. Harvey.

Mrs. I. H. Baker and Mr. Sam Anderson were the guests of Mrs. Mollie Bell Mabry P. M.

Misses Nellie and Elizabeth Baker, Emilie and Mae Harvey, of Richmond were recent visitors in their homes here.

Mr. and Mrs. Richard Moore, of Washington, D. C., and son, Jimmy, of High Point, N. C., spent the recent holidays with their mother, Mrs. Sam Anderson. Private Samuel C. Thackston spent from the 17th to 19th of December in the same home.

John Morton, colored, a well-known and respected family, lost their home and contents by fire one day in the Christmas. White and colored have been kind and thoughtful and are helping to supply their needs. His mother was a slave who was a house-girl of the late Mr. and Mrs. Samuel Seeright Baker during the War Between the States.

We are sorry to hear that Mrs. Ella Baker is sick. She is in the Southside hospital, Farmville.

Mrs. John Henry Ranson and Mrs. James Thackston and son, Jimmy, were the guests of Mrs. Sam Anderson on Saturday last.

Ernest Towler, of Richmond spent the week in the home of his brother, O. H. Towler.

Mrs. Hall Cain, a beautician who has devoted many hours to worrying about the possible shortage of silk stockings, believes a plastic substance that can be painted on the legs may be just what every woman needs.

It could be applied with a sponge and removed with a special oil wash," she explains.

"It would last for two or three days and probably would cost about 10 cents an application."

Until the day of the plastic "stocking" arrives Miss Cain suggests that women can meet any hosiery shortage by painting the legs with cosmetics, then wearing knee-length bootees, "which were stylish when grandmother was a girl," or by wearing cotton, wool, knitted, crocheted or net stockings.

Liquid Plastic Termed Likely Hose of Future

MINNEAPOLIS.—A Minneapolis beauty expert predicts that in the near future women may buy their stockings "by the gallon."

Hall Cain, a beautician who has devoted many hours to worrying about the possible shortage of silk stockings, believes a plastic substance that can be painted on the legs may be just what every woman needs.

It could be applied with a sponge and removed with a special oil wash," she explains.

"It would last for two or three days and probably would cost about 10 cents an application."

Until the day of the plastic "stocking" arrives Miss Cain suggests that women can meet any hosiery shortage by painting the legs with cosmetics, then wearing knee-length bootees, "which were stylish when grandmother was a girl," or by wearing cotton, wool, knitted, crocheted or net stockings.

took a load of hogs to Baltimore last week.

With best wishes for the Times-Virginian and readers for a prosperous New Year. We do not say "happy," for we feel it is impossible to feel happy with the world at war. May each one do one part in helping in every way we can, and all pray with and for our President that if it be God's will that peace may soon reign among all nations.

To fix price on retread tires.

Appomattox Garden Club met last Friday.

Ban on sale of new automobiles is extended to February 2.

Tire rationing boards of this section met yesterday in Altavista.

Lunch rooms in schools have aided in improving health of undernourished children.

General Assembly begin sessions in Richmond. Governor Price delivered budget message.

Japanese get foothold in oil producing Dutch East Indies.

HANDYMAN HINTS
(Released by Western Newspaper Union)



OUR DEMOCRACY — by Mat





The American BANKING System IS Democracy at its Best

There are some 16,000 American banks, each owned and operated by local citizens. Separate in a sense—yet they are knit together into one great 'system' by the common aim of service. Responsive to the needs of each community, yet they are geared to meet the nation's needs instantly in its hour of crisis. There's nothing like it elsewhere; it's the envy of every other country; it's democracy functioning at its very best.

Bank of Appomattox
Member Federal Deposit Insurance Corporation.

New Diet "Yardstick"



RECOGNITION of the necessity of good health through the eating of proper foods has led to a nationwide nutrition program as a major part of the defense activities. This meal-planning guide prepared by the National Dairy Council, interprets the food requirements as set up by the Food and Nutrition Committee of the National Research Council. It has the Seal of Acceptance of the Council on Foods and Nutrition and of the American Medical Association. Use this "Guide to Good Eating" as your blueprint for buoyant health.

THE CALL TO THE COLORS! IS A CALL FOR DOLLARS

Dig deep. Strike hard. Our boys need the planes, ships, and guns which your money will help to buy.

Go to your bank, post office, or savings and loan association. Tell them you want to buy Defense Bonds regularly, starting now.

Personals

Mrs. Cameron Seay, and daughter, Lucye Watkins, left Wednesday for their home in Richmond, after visiting in the homes of Mrs. J. W. Flood and Mrs. C. W. Smith.

Private Walter Conner spent last week here with his mother, Mrs. T. U. Conner. Miss Lucile Sherperda, of Lynchburg, was a dinner guest last week in the same home.

Dr. James H. O'Brien, Jr., who recently volunteered in the Naval Reserve as Pharmacist Mate, left Tuesday for Washington to begin his service.

Mr. and Mrs. J. T. Hall left Sunday for their home in Johnson City, Tenn., after spending several weeks with Mr. and Mrs. A. R. Harwood.

Lieutenant Garland Plunkett, of Fort Story, was home for the week-end.

Miss Lucile Cralle, of Charlottesville, was home for the week-end.

P. S. Drinkard, of Sandy Level, spent Sunday here.

Mr. and Mrs. J. R. Brame, of Richmond, were recent guests of Mr. and Mrs. J. C. Caldwell.

Mrs. Margaret Frazier, who has been sick, is better.

Mrs. Mattie Hubbard, Billy Hubbard and Mr. and Mrs. Jimmie Summersgill and daughter, recently motored to Niagara Falls.

Miss Helen West, of Richmond, spent week at her home here.

Miss Edythe Lucado and Jack Overstreet, of Lynchburg, spent Sunday with Mr. and Mrs. J. H. Lucado.

Miss Kate O'Brien entertained at bridge in Farmville Friday evening. Top score prize went to Mrs. L. L. Gayle.

The contract bridge club will meet Friday evening with Mrs. C. H. Robinson.

Mr. and Mrs. Jimmie Summersgill and daughter, Betty Grace, of Port Arthur, Texas, who have been visiting Mrs. Mattie Hubbard, left Sunday for a visit to California. They were accompanied by Robert Hubbard.

W. W. Pippen, Jr., of Petersburg visited in the home of Mr. and Mrs. C. S. McDearmon last week.

The McLean Circle and the Susie Whittinghill Circle of Liberty Baptist church will meet this evening with Mrs. H. Frederick Jones.

Professor Worth Copeland and Mairon Odom, of Wake Forest College, and Ahoski, N. C., Mrs. T. F. Epes and children, Frances and Travis Doyle, of Roanoke, were recent guests of Mr. and Mrs. H. M. Burge.

Mr. and Mrs. H. M. Burge, Miss Katherine Burge, Mr. and Mrs. H. E. Burge, and Miss Frances Burge, of Petersburg, and the Rev. Loyd Moore, of Hampton, were recent dinner guests of Mr. and Mrs. J. F. Moore, of Beckham.

Walter W. Scott, who is working at Blackstone, is spending some time here.

Cameron Seay, of Richmond, spent the week-end in the home of Judge and Mrs. J. W. Flood.

Mr. and Mrs. W. L. Farmer have purchased the H. G. Johnson residence in Hillcrest, and expect to occupy same in February.

Mrs. H. P. Davis spent last week in Richmond.

Mrs. W. H. Conner and son, Billy, were recent visitors in Bedford.

Miss Isabell Ransom, who has been employed at the Bonnie Beauty Shoppe, has accepted a position in Covington.

Friends and relatives gave Mrs. J. N. Phelps a house warming recently. Many useful gifts were received.

Recent guests of Mr. and Mrs. Ernest Rogers were Mrs. R. E. Fore and children, of Pamplin, and Miss Bertha Rogers, of Lynchburg.

Private Norman Ferguson recently visited his parents, Mr. and Mrs. Marshall Ferguson. Many friends called to see him.

Mr. and Mrs. Clinton Cawthorn recently visited in the home of Mrs. S. Plunkett. Other guests were: Mrs. H. T. Plunkett and children, of Eugene, W. Va., and Mr. and Mrs. Theodore Zastrow, and children, of Dillwyn.

Joe Worrell, who has been working in Baltimore, has returned home.

Mrs. Robert Lynch and Mrs. C. O'Brien have returned to their homes here after spending a week with Mr. and Mrs. Herman Swizer, of Elm Grove, W. Va.

Mr. and Mrs. Marshall and daughter, Ann and Mr. and Mrs. Howard Ferguson recently visited in Lynchburg.

Miss Ann Ferguson and her mother and Patsy Ola, recently visited Mrs. Mamie Blackwell.

Mr. and Mrs. R. L. Crouch and family, of Roanoke spent Sunday with Mr. and Mrs. W. P. Ferrell.

Mr. and Mrs. H. G. Johnson, and family, of Lynchburg, were dinner guests Sunday of Mrs. G. L. Jones. Mrs. Ola Patteson accompanied them to Lynchburg and spent several days.

Mrs. E. A. Scott, of Bedford, and Miss Fay Stratton, of Stonewall, were guests last week-end of Mrs. A. Burke.

Miss W. T. Steele left yesterday to spend several weeks in Richmond with Mr. and Mrs. W. T. Steele, Jr.

Mr. and Mrs. W. E. Kidd will move Tuesday into an apartment in the Harwood apartment house. Mr. Kidd is connected with the Soil Conservation Service.

Mrs. G. A. Randolph has returned from a visit in Charleston, W. Va.

Mr. and Mrs. Percy Baxendall, of Lynchburg, were dinner guests Sunday of Mr. and Mrs. F. C. Dresser.

Miss Elizabeth LeGrand, of Surry spent the week-end at her home here.

Miss Vay Abbitt is visiting her sister, Mrs. C. D. Staples, of Richmond.

Mrs. J. H. Stanley recently visited in Richmond

Mrs. Rosa Lee Irby, who received injuries last Thursday when she fell, near her home at Chap, is recovering nicely at the home of her son, J. T. Irby.

John D. Johnston, Jr., of the United States Army, is spending several days with his parents, Mr. and Mrs. J. D. Johnston, at Spout Spring.

Mrs. R. W. Stanley was hostess to her bridge club Tuesday afternoon. Prizes, consisting of Defense Stamps, were awarded to Mrs. T. M. Trent and Mrs. Ivey Holland.

Ivey Holland spent Monday at Camp Lee.

Mrs. H. G. Johnson and daughter, Barbara Ann, of Lynchburg, Mrs. T. U. Conner and Mrs. Ola Patteson were dinner guests Tuesday of Mrs. Evrod Conner.

Albert Baird, of Buckingham spent Saturday in Appomattox. Mr. and Mrs. Baird motored to Norfolk Sunday.

Miss Virginia Fitzgerald, who has been in Lynchburg taking a beautician course, is visiting her sister, Mrs. Albert Baird. She will spend the week-end at her home in Pamplin.

David Christian, Jr., of Hampden Sydney College, was home for the week-end.

Senator and Mrs. Chas. T. Moses oft Tuesday for Richmond, where Sr. Moses is attending the sessions of the General Assembly.

John Taylor has returned to Appomattox after spending last week n Atlanta.

W. T. Steele, Jr., of Richmond, as in Appomattox yesterday.

Mrs. Albert Baird and Miss Virginia Fitzgerald spent last night in Pamplin with their parents, Mr. and Mrs. F. B. Fitzgerald.

Miss Margaret Thaxton, of Lynchburg spent the week-end with Miss Christine Eddins.

MOSES— In loving remembrance of my dear mother, Mary W. Moses, who departed this life two years ago today, January 15th, 1940:

In my heart your memory lingers,
Sweetly, tender, kind and true.
There is not a day, dear mother,
That I do not think of you.

To think of you as a picture,
Of memories laid to rest.
The one that watched and cared for you,
Was the one that loved you best.

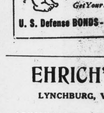
Sweet memories will linger forever,
Time cannot change them it is true.
Years that may come cannot sever
The loving remembrance of you.

Your memory is all that I have now,
Your cares are all at rest.
Happy, am I who today can say,
I loved you and did my best.

—Son, L. M. MOSES.

WOMEN!
Modern facts + 61 years of use speak for **CARDUI**

Let This Be Your . . . No. 1 Resolution for 1942



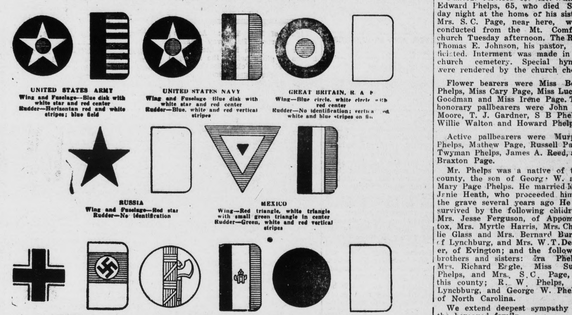
Help Defeat the Aggression by putting your savings—regularly—in U. S. Defense Bonds and Stamps.

Get Your Share of—

U. S. Defense BONDS-STAMPS

EHRICH'S
LYNCHBURG, VA.
OPTOMETRIST -:- OPTICIAN
Eyes Examined—Glasses Fitted
Send Us Your Repair Work
PRESCRIPTION WORK A SPECIALTY
WE PAY POSTAGE
1107 MAIN ST.

How to Distinguish Nationality of Aircraft



Civilian air raid spotters will have no difficulty distinguishing Axis planes from those of the United Nations if they memorize the markings illustrated above. American and British planes have designs of red, white and blue, and Russia has a red star. Watchers on the southern border occasionally may see the red triangle of Mexico. Axis raiders are easily spotted through the familiar black cross and swastika of Germany, the round red rising sun emblem of Japan and the Roman fasces insignia borne by Italian planes.

MR. WILBON T. WOOLDRIDGE

Funeral services for Mr. Wilbon T. Wooldridge, 56, for the past 20 years a member of the Capitol Police Department at Richmond, who died at his home in Richmond Monday, were held Wednesday morning from a Richmond funeral home. Interment was in Essex county.

Mr. Wooldridge was born in Appomattox county, May 19, 1885.

He is survived by his wife, Mrs. Maye B. Wooldridge; two daughters, Mrs. Ronie Alley and Miss Ruby Wooldridge, of Lynchburg, and two sons, Allen and Julian Wooldridge, of Appomattox.

Buy Defense Stamps and Bonds.

Buy Defense bonds and stamps.

Trade in Appomattox.

C. I. Posey, United States Navy Recruiting Officer, will be in Appomattox three days, Monday, Tuesday and Wednesday, of next week. He will make his headquarters at the Times-Virginian office from 9 A. M. to 4 P. M. daily. Interviews are invited.

MOOMAW'S POSTONE RETURN TO HAWAIIAN ISLANDS

Mr. and Mrs Ben F. Moomaw and Master Ben, IVth, returned here last week after spending three weeks with his parents in Roanoke.

They had planned to sail on January 16th for Hawaii, but with the outbreak of war with Japan, since they sailed for the United States, the date of their return is indefinite.

Mr. Moomaw will leave for Washington this week, where he will be temporarily stationed.

WILLIAM EDWARD PHELPS

Funeral services for Mr. William Edward Phelps, 65, who died Sunday night at the home of his sister, Mrs. S. C. Page, near here, were conducted from the Mt. Comfort church Tuesday afternoon. The Rev. Thomas E. Johnson, his pastor, officiated. Interment was made in the church cemetery. Special hymns were rendered by the church choir.

Flower bearers were Miss Belle Phelps, Miss Cary Page, Miss Lucille Goodman and Miss Irene Page. The honorary pallbearers were John C. Moore, T. J. Gardner, S. B. Phelps, Willie Walton and Howard Phelps.

Active pallbearers were Murphy Phelps, Matthew Page, Russell Page, Twyman Phelps, James A. Reed, and Braxton Page.

Mr. Phelps was a native of this county, the son of George W. and Mary Page Phelps. He married Miss Jennie Heath, who preceded him to the grave several years ago. He is survived by the following children: Mrs. Jesse Ferguson, of Appomattox, Mrs. Myrtle Harris, Mrs. Charlie Glass and Mrs. Bernard Burke, of Lynchburg, and Mrs. W. T. Dearon, of Evington; and the following brothers and sisters: Ora Phelps, Mrs. Richard Agee, Miss Susie Phelps, and Mrs. S. C. Page, of this county; R. W. Phelps, of Lynchburg, and George W. Phelps, of North Carolina.

We extend deepest sympathy to the bereaved family.

The Party Line



FREE: Write for Rumford's new booklet; full of ideas to make your baking better. Address: Rumford Baking Powder, Box A, Rumford, Rhode Island.

Uncle Sam Says



Cheek Up!

Your local dealer is your authority on electric appliances. He can tell you if your electric oven is doing all it was designed to do—if your electric refrigerator is running more than it should—if your washing machine is about to quit work on you because some small yet vital part has worn out.

Now is the time to have your electric appliances checked. Your electric dealer today has stocks of most parts that might need replacement. Why not have him check every electric appliance in your home. It will pay you to do it.

Cloud Heights Now Found by Photo Eye

New Method Aids Weather Bureau and Aviators.

SCHENECTADY, N. Y.—Scientists have developed a new method of measuring the height of clouds that is expected to help the weather bureau and aviators.

The glow of a tiny searchlight is spotted on clouds during the daytime and the height is computed by simple geometry, triangulation.

The method was developed by the bureau of standards.

A small 1,000-watt mercury lamp developed for searchlights and television studios is used in the new system. The "splatter" of the light where it hits the under side of the cloud is perceived by a photoelectric eye separated from the light on the ground.

"During the daytime," scientists explained, "dark overcast clouds at an elevation of 9,000 feet have been readily detected. For cumulus clouds illuminated by direct sunlight and having elevations up to 4,000 feet, the detection is positive."

The projector consists of the lamp in front of a two-foot parabolic mirror. The "electric eye" detector receives the light through a lens and a slit diaphragm.

The narrow beam from the lamp is projected into the sky at a frequency of 120 flashes a second and the rays scatter when they hit the clouds. This light scattering is detected by a photoelectric eye located at a known distance from the lamp and adjusted for the flash frequency so that the beam may be distinguished from background atmospheric light.

The height of clouds, of course, is important in determining "ceiling" of visibility and the safety of conditions for plane flight. In addition the data are important in forecasting the weather.

Production of electrical appliances already has been curtailed. Further restrictions are anticipated. More and more, Uncle Sam will be saying about the electric appliance you now own, "Make It Do." It's to your advantage to keep every electric appliance in good operating condition.

Electric appliances get out of adjustment. This interferes with efficient operation, causes an extra consumption of power.

Some troubles are not apparent to the average person. If not corrected, they sometimes develop into major troubles that are costly to correct. Have your local dealer advise you.

Virginia Public Service Company